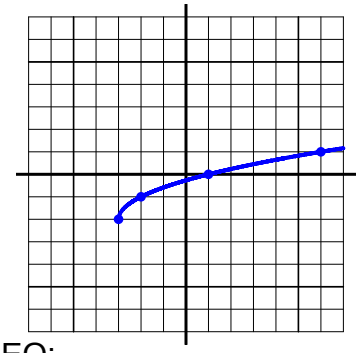
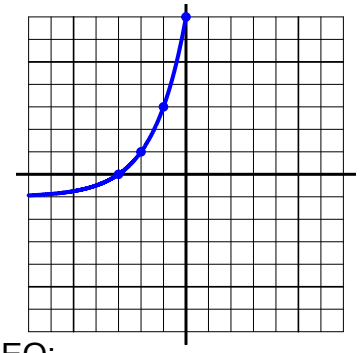
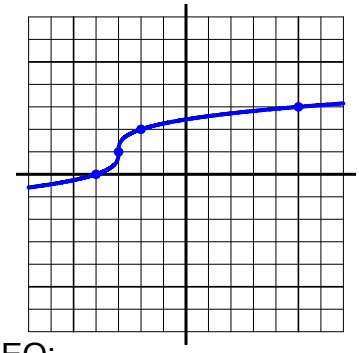
PCW_0930_v2: Write the equation for each shifted parent function.... NAME:



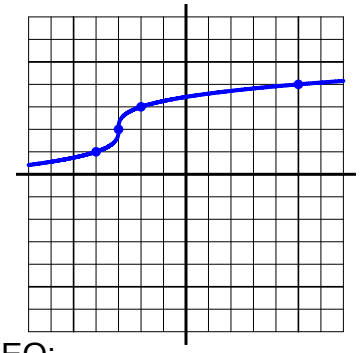
EQ: $y = \sqrt{x+3} - 2$



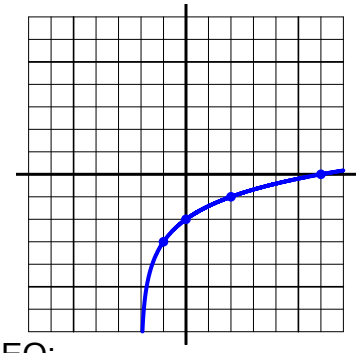
EQ: $y = 2^{x+3} - 1$



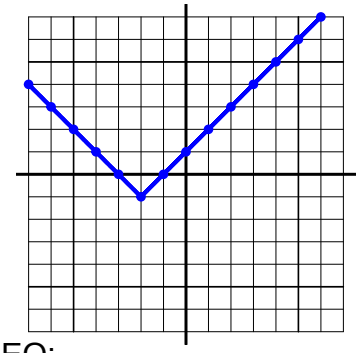
EQ: $y = \sqrt[3]{x+3} + 1$



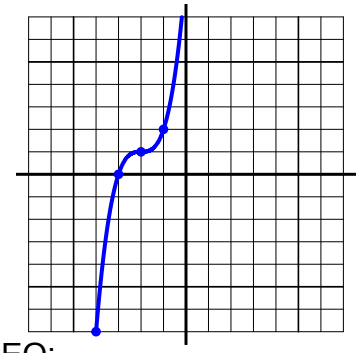
EQ: $y = \sqrt[3]{x+3} + 2$



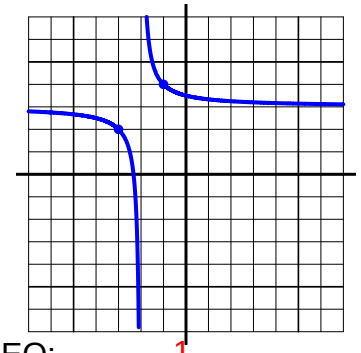
EQ: $y = \log_2(x+2) - 3$



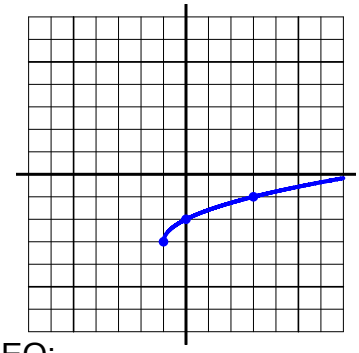
EQ: $y = |x+2| - 1$



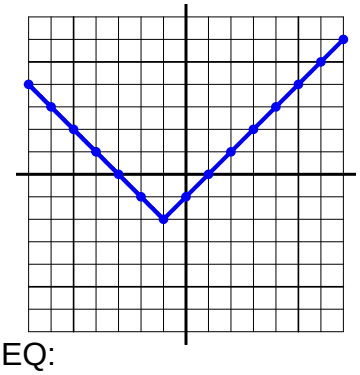
EQ: $y = (x+2)^3 + 1$



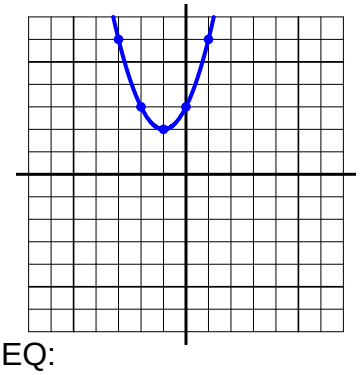
EQ: $y = \frac{1}{x+2} + 3$



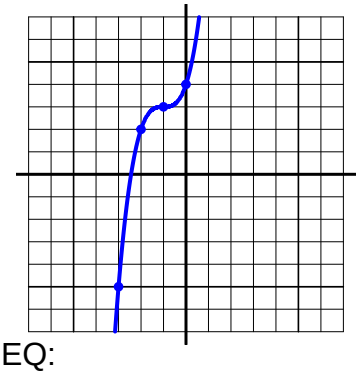
EQ: $y = \sqrt{x+1} - 3$



EQ: $y = |x+1| - 2$

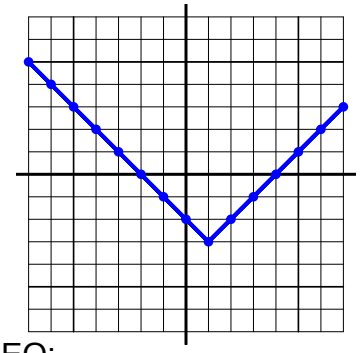


EQ: $y = (x+1)^2 + 2$

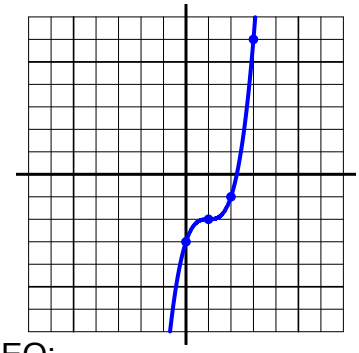


EQ: $y = (x+1)^3 + 3$

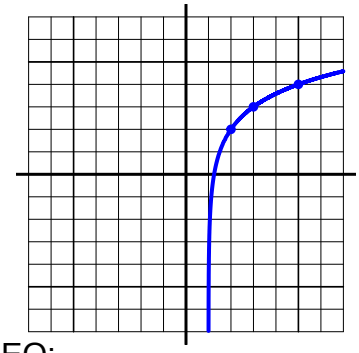
PCW_0930_v2: Write the equation for each shifted parent function



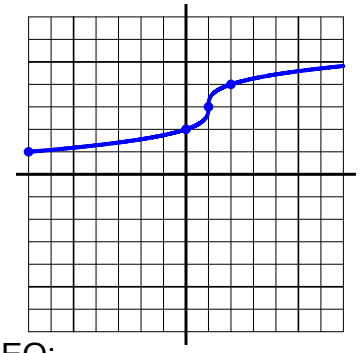
EQ: $y = |x-1|-3$



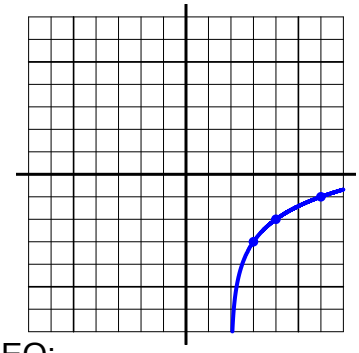
EQ: $y = (x-1)^3 - 2$



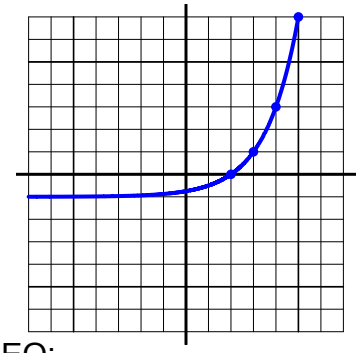
EQ: $y = \log_2(x-1)+2$



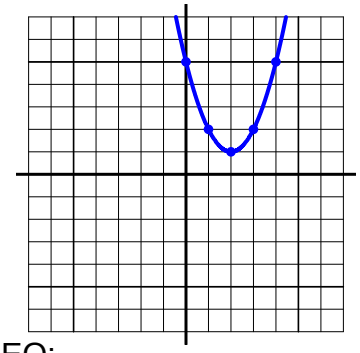
EQ: $y = \sqrt[3]{x-1}+3$



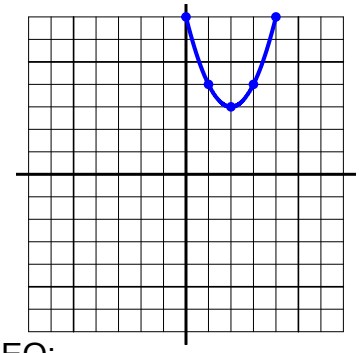
EQ: $y = \log_2(x-2)-3$



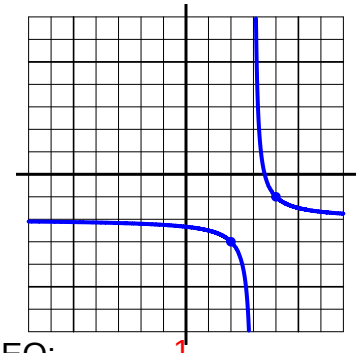
EQ: $y = 2^{x-2}-1$



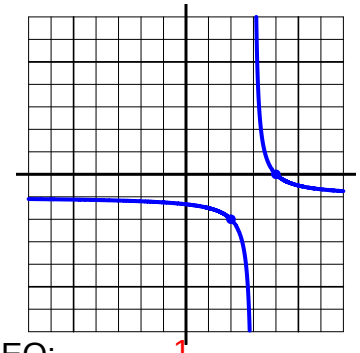
EQ: $y = (x-2)^2+1$



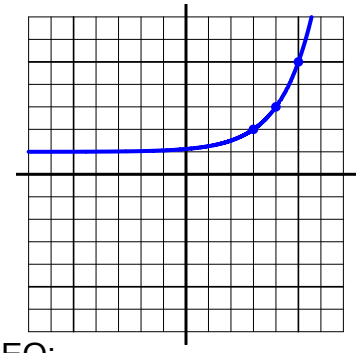
EQ: $y = (x-2)^2+3$



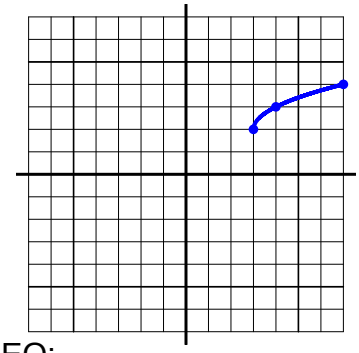
EQ: $y = \frac{1}{x-3}-2$



EQ: $y = \frac{1}{x-3}-1$



EQ: $y = 2^{x-3}+1$



EQ: $y = \sqrt{x-3}+2$